October 16, 2009

Mr. Jay Hall Review Board Liaison Kansas Racing and Gaming Commission 700 SW Harrison, Suite 420 Topeka, KS 66603

Dear Jay:

Attached please find our fiscal impact analysis report for the proposed Chisholm Creek casino. Our report includes three parts:

- Part 1 summarizes relevant casino information and our findings of fiscal impact.
- Part 2 shows a comparison of MBA's findings and those provided by the Proposer.
- Part 3 is the full fiscal impact analysis providing detailed calculations of findings shown in Parts 1 and 2. Assumptions and data used in the estimate of the fiscal impact are also outlined in detail in Part 3.

Please do not hesitate to call if you have any questions.

Lugenia Larenon.

Sincerely,

Eugenia Larmore

Director

MERIDIAN Business Advisors

Economic Impact Analysis
Fiscal Impact Analysis
Forensic Accounting
Business Valuation
Gaming Feasibility
Litigation Support

660 Sierra Rose Dr., Ste. 2 Reno, Nevada 89511 P: 775-827-5300 F: 775-827-5301

> Las Vegas P: 702-433-6835

www.mbareno.com

# TAB 1 SUMMARY OF FISCAL IMPACT FINDINGS

### SUMMARY SHEET-SUMNER COUNTY CHISHOLM CREEK

Phase 1 Opening		August-11
Phase 2 Opening		January-15
Casino sq. ft. @ Buildout		95,000
Total sq. ft. @ Buildout		241,280
# Hotel rooms @ Buildout		150
Total Construction Costs	\$	116,140,069
Total FF&E	\$	71,976,655
# Construction Employees Phase 1	·	402
# Construction Employees Phase 2		873
# Permanent Employees @ Buildout		1,152
Est. Oper. Payroll - 1st full year	\$	37,809,982
		2 450 000
Annual visitors-1st full year (Wells/Cummings)		2,470,000
Daily visitors		6,767
GGR-1st full year	\$	193,932,500
FISCAL IMPACT SUMMARY-6 YEAR TOTAL		
REVENUE		
Gaming Contribution (tax)	\$	192,357,925
Income Tax Revenue		9,618,505
Property Tax Revenue		10,175,044
Sales Tax Revenue		12,185,917
Room Tax Revenue		_
Building Permit Revenue		-
Total Revenue (w/o school state aid)	\$	224,337,391
State Revenue	Ψ	190,985,381
Sumner County		21,227,756
Mulvane School District		4,478,946
Fire District #9		
		520,941
Sedgwick County		7,124,368
COSTS		
Sumner Costs	\$	9,292,832
Fire District		4,943,998
School District Costs		-
SURPLUS/(DEFICIT)		
Sumner Costs	\$	11,934,924
Fire District	•	(4,423,056)
School District Costs		4,478,946
		, , , , , , , , , , , , , , , , , , ,

#### DEVELOPER CONTRIBUTIONS

Following additional gaming contribution amounts are provided:

1% of GGR to Sumner County on GGR between \$300 million and \$350 million

2% of GGR to Sumner County on GGR over \$350 million

Source-Memorandum of Understanding with Sumner County

## TAB 2 COMPARISON OF ESTIMATES

#### FISCAL IMPACT--6 YEAR SUMMARY\* CHISHOLM CREEK

Proposer's Estimates												
		<b>State</b>	Su	mner County	Se	dgwick Co.	<u>F</u>	ire District	<u>K-1</u>	2 Schools		
<b>REVENUE:</b>												
Gaming Rev. Sharing	\$	119,444,099	\$	9,953,675	\$	4,976,837	\$	-	\$	-		
Property Tax		-		10,780,846		-		-		-		
Sales/Use Tax		3,637,396		545,086		-		-		-		
Income Tax		100,000		-		-		-		-		
Lodging Tax		-		175,000		-		-		-		
Total	\$	123,181,495	\$	21,454,606	\$	4,976,837	\$	-	\$	-		
COSTS:												
Law Enforcement	\$	-	\$	1,658,020	\$	-	\$	-	\$	-		
Public Works		-		-		-		-		-		
Education		-		-		-		-		-		
Fire Protection/EMS		-		-		-		4,312,420		-		
Total	\$	-	\$	1,658,020	\$	-	\$	4,312,420	\$	-		
Surplus/(Deficit)	\$	123,181,495	\$	19,796,586	\$	4,976,837	\$	(4,312,420)	\$	-		

Consultant's Estimates												
		<u>State</u>	Su	mner County	Se	edgwick Co.	F	ire District	K	-12 Schools		
REVENUE:												
Gaming Rev. Sharing	\$	170,984,822	\$	14,248,735	\$	7,124,368	\$	-	\$	-		
Property Tax		130,409		5,044,748		-		520,941		4,478,946		
Sales/Use Tax		10,251,645		1,934,273		-		-		-		
Income Tax		9,618,505		<u>-</u>		-		-		-		
School State Aid <sup>1</sup>		-		_		_		-		_		
Total	\$	190,985,381	\$	21,227,756	\$	7,124,368	\$	520,941	\$	4,478,946		
COSTS:												
Law Enforcement	\$	_	\$	7,070,321	\$	_	\$	_	\$	_		
Public Works		-		-		-		-		-		
Education		-		-		-		-		-		
Fire Protection/EMS		-		-		-		4,943,998		-		
Admin. Overhead		-		2,222,511		-		-		-		
Total	\$	-	\$	9,292,832	\$	-	\$	4,943,998	\$	-		
Surplus/(Deficit)	\$	190,985,381	\$	11,934,924	\$	7,124,368	\$	(4,423,056)	\$	4,478,946		
1. No school state aid is estimated as local (property tax) revenue exceeds the required general state aid amount.												

<sup>\*</sup>Analysis encompasses a total of 6 years:

Voluntary Contributions: Source-Memorandum of Understanding with Sumner County

Following additional gaming contribution amounts are provided:

Phase 1 which consists of 2 years of construction (2010-11) and 1 year of operations (2012).

Phase 2 which consists of 2 years of construction (2013-14) and 1 year of operations (2015).

<sup>1%</sup> of GGR to Sumner County on GGR between \$300 million and \$350 million

<sup>2%</sup> of GGR to Sumner County on GGR over \$350 million

## FISCAL IMPACT--CONSTRUCTION PHASE 1 CHISHOLM CREEK

	Pr	opos	ser's Estimate	es: 2	010-11				
	State	Sur	nner County	Se	dgwick Co.	Fi	re District	K-12	2 Schools
REVENUE:									
Gaming Rev. Sharing	\$ 8,615,661	\$	717,972	\$	358,986	\$	-	\$	-
Property Tax	-		1,375,650		-		-		-
Sales/Use Tax	261,919		39,417		-		-		-
Income Tax	20,000		-		-		-		-
Building Fees	-		175,000		-		-		-
Total	\$ 8,897,580	\$	2,308,039	\$	358,986	\$	-	\$	-
COSTS:									
Law Enforcement	\$ -	\$	398,280	\$	-	\$	-	\$	-
Public Works <sup>1</sup>	-		-		-		-		-
Education	-		-		-		-		-
Fire Protection/EMS	-		-		-		895,520		-
Total	\$ -	\$	398,280	\$	-	\$	895,520	\$	-
Surplus/(Deficit)	\$ 8,897,580	\$	1,909,759	\$	358,986	\$	(895,520)	\$	-

#### Footnotes:

1. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

	Cor	nsult	ant's Estimat	es: 2	010-11				
	<b>State</b>	Sur	nner County	Sec	lgwick Co.	<u>Fir</u>	re District	<u>K-</u>	12 Schools
REVENUE:									
Gaming Rev. Sharing	\$ 12,113,760	\$	1,009,480	\$	504,740	\$	-	\$	-
Property Tax	8,312		321,546		-		33,204		285,483
Sales/Use Tax	4,233,232		798,723		-		-		-
Income Tax	1,401,914		-		-		-		-
School State Aid <sup>1</sup>	_		_		-		_		-
Total	\$ 17,757,217	\$	2,129,749	\$	504,740	\$	33,204	\$	285,483
COSTS:									
Law Enforcement	\$ -	\$	-	\$	-	\$	-	\$	-
Public Works <sup>2</sup>	-		_		-		_		-
Education	-		-		-		-		-
Fire Protection/EMS	-		-		-		-		-
Admin. Overhead	-		-		-		-		-
Total	\$ -	\$	-	\$	-	\$	-	\$	-
Surplus/(Deficit)	\$ 17,757,217	\$	2,129,749	\$	504,740	\$	33,204	\$	285,483

- 1. No school state aid is estimated as local (property tax) revenue exceeds the required general state aid amount.
- 2. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

#### FISCAL IMPACT--OPERATING PHASE 1 CHISHOLM CREEK

Pr	opos	er's Estimate	s: 20	012				
<b>State</b>	Sur	nner County	Se	dgwick Co.	Fi	re District	K-12	Schools
\$ 26,291,289	\$	2,190,941	\$	1,095,470	\$	-	\$	-
-		2,351,299		-		-		-
800,766		119,963		-		-		-
20,000		-		-		-		-
 -		-		-		-		-
\$ 27,112,055	\$	4,662,202	\$	1,095,470	\$	-	\$	-
\$ -	\$	301,680	\$	-	\$	-	\$	-
-		-		-		-		-
-		-		-		-		-
-		-		-		821,063		-
\$ -	\$	301,680	\$	-	\$	821,063	\$	-
\$ 27,112,055	\$	4,360,522	\$	1,095,470	\$	(821,063)	\$	-
\$	\$ 26,291,289	\$ 26,291,289 \$ 800,766 20,000	State         Sumner County           \$ 26,291,289         \$ 2,190,941           -         2,351,299           800,766         119,963           20,000         -           -         -           \$ 27,112,055         \$ 4,662,202           \$ -         \$ 301,680           -         -           -         -           -         -           -         -           -         -           -         -           -         -           -         -           -         -           -         -           -         301,680	State         Sumner County         Se           \$ 26,291,289         \$ 2,190,941         \$ 2,351,299           800,766         119,963         20,000         -           -         -         -         -           \$ 27,112,055         \$ 4,662,202         \$           \$ -         \$ 301,680         \$           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -           -         -         -	\$ 26,291,289 \$ 2,190,941 \$ 1,095,470	State         Sumner County         Sedgwick Co.         Fit           \$ 26,291,289         \$ 2,190,941         \$ 1,095,470         \$           - 2,351,299         -         -         -           800,766         119,963         -         -           20,000         -         -         -            -         -         -           * 27,112,055         \$ 4,662,202         \$ 1,095,470         \$           \$ -         \$ 301,680         \$ -         \$            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         -            -         -         - <td>State         Sumner County         Sedgwick Co.         Fire District           \$ 26,291,289         \$ 2,190,941         \$ 1,095,470         \$ -           800,766         119,963         -         -           20,000         -         -         -           -         -         -         -           \$ 27,112,055         \$ 4,662,202         \$ 1,095,470         \$ -           \$ -         \$ 301,680         \$ -         \$ -           -         -         -         -           -         -         -         -           8         -         \$ -         821,063           \$ -         \$ 301,680         \$ -         \$ 821,063</td> <td>State         Sumner County         Sedgwick Co.         Fire District         K-12           \$ 26,291,289         \$ 2,190,941         \$ 1,095,470         \$ -         \$ -           \$ 800,766         \$ 119,963         -         -         -           \$ 20,000         -         -         -         -           \$ 27,112,055         \$ 4,662,202         \$ 1,095,470         \$ -         \$           \$ -         \$ 301,680         \$ -         \$ -         \$           -         -         -         -         -         \$           -         -         -         -         821,063         \$           \$ -         \$ 301,680         \$ -         \$ 821,063         \$</td>	State         Sumner County         Sedgwick Co.         Fire District           \$ 26,291,289         \$ 2,190,941         \$ 1,095,470         \$ -           800,766         119,963         -         -           20,000         -         -         -           -         -         -         -           \$ 27,112,055         \$ 4,662,202         \$ 1,095,470         \$ -           \$ -         \$ 301,680         \$ -         \$ -           -         -         -         -           -         -         -         -           8         -         \$ -         821,063           \$ -         \$ 301,680         \$ -         \$ 821,063	State         Sumner County         Sedgwick Co.         Fire District         K-12           \$ 26,291,289         \$ 2,190,941         \$ 1,095,470         \$ -         \$ -           \$ 800,766         \$ 119,963         -         -         -           \$ 20,000         -         -         -         -           \$ 27,112,055         \$ 4,662,202         \$ 1,095,470         \$ -         \$           \$ -         \$ 301,680         \$ -         \$ -         \$           -         -         -         -         -         \$           -         -         -         -         821,063         \$           \$ -         \$ 301,680         \$ -         \$ 821,063         \$

#### Footnotes:

1. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

	Cor	nsult	tant's Estima	tes: 2	2012				
	<u>State</u>	Su	mner County	Se	dgwick Co.	F	ire District	<u>K</u> -	12 Schools
REVENUE:									
Gaming Rev. Sharing	\$ 36,341,280	\$	3,028,440	\$	1,514,220	\$	-	\$	-
Property Tax	20,620		797,669		-		82,371		708,205
Sales/Use Tax	710,258		134,011		-		-		-
Income Tax	1,290,213		-		-		-		-
School State Aid <sup>1</sup>	-		-		-		-		-
Total	\$ 38,362,372	\$	3,960,120	\$	1,514,220	\$	82,371	\$	708,205
COSTS:									
Law Enforcement	\$ -	\$	1,552,504	\$	-	\$	-	\$	-
Public Works <sup>2</sup>	-		-		-		-		-
Education	-		-		-		-		-
Fire Protection/EMS	-		-		-		1,107,761		
Admin. Overhead	-		488,020		-		-		-
Total	\$ =	\$	2,040,523	\$	-	\$	1,107,761	\$	-
Surplus/(Deficit)	\$ 38,362,372	\$	1,919,597	\$	1,514,220	\$	(1,025,390)	\$	708,205
	Proposer	<u>(</u>	Consultant	Sou	rce: GGR and	l vis	itor estimates	avera	age of
Estimated GGR	\$ 117,037,434	\$	151,422,000	Cur	nmings Assoc	iate	s and Wells G	amin	g Research
Estimated Visitors	2,061,288		1,939,500	esti	mates, Septen	nber	October 2009		

- 1. No school state aid is estimated as local (property tax) revenue exceeds the required general state aid amount.
- 2. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

## FISCAL IMPACT--CONSTRUCTION PHASE 2 CHISHOLM CREEK

<u>Sur</u> \$	4,615,003 4,702,598	<u>Se</u> \$	2,307,502		ire District	K-12	Schools
\$		\$	2 307 502	_			
\$		\$	2 307 502	_			
	4,702,598		2,307,302	\$	-	\$	-
			-		-		-
	252,678		-		-		-
	-		-		-		-
	-		-		-		-
\$	9,570,280	\$	2,307,502	\$	-	\$	-
\$	629,600	\$	-	\$	-	\$	-
	-		_		_		_
	-		-		-		-
	-		-		1,707,717		
\$	629,600	\$	-	\$	1,707,717	\$	-
\$	8,940,680	\$	2,307,502	\$	(1,707,717)	\$	-
				,			

#### Footnotes:

1. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

	Co	nsult	ant's Estimat	es: 2	2013-14				
	State	Sur	nner County	Se	dgwick Co.	F	ire District	K	12 Schools
<b>REVENUE:</b>									
Gaming Rev. Sharing	\$ 75,985,982	\$	6,332,165	\$	3,166,083	\$	-	\$	-
Property Tax	55,637		2,152,249		-		222,250		1,910,860
Sales/Use Tax	4,388,645		828,046		-		-		-
Income Tax	5,031,790		-		-		-		-
School State Aid <sup>1</sup>	_		-		-		-		_
Total	\$ 85,462,054	\$	9,312,461	\$	3,166,083	\$	222,250	\$	1,910,860
COSTS:									
Law Enforcement	\$ -	\$	3,293,792	\$	-	\$	-	\$	-
Public Works <sup>2</sup>	-		_		-		-		_
Education	-		-		-		-		_
Fire Protection/EMS	-		-		-		2,338,704		-
Admin. Overhead	-		1,035,383		-		-		-
Total	\$ -	\$	4,329,174	\$	-	\$	2,338,704	\$	-
Surplus/(Deficit)	\$ 85,462,054	\$	4,983,286	\$	3,166,083	\$	(2,116,454)	\$	1,910,860

- 1. No school state aid is estimated as local (property tax) revenue exceeds the required general state aid amount.
- 2. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

#### FISCAL IMPACT--OPERATING PHASE 2 CHISHOLM CREEK

	Pr	opos	er's Estimate	s: 20	015				
	State	Sur	nner County	Se	dgwick Co.	Fi	re District	K-12	Schools
REVENUE:									
Gaming Rev. Sharing	\$ 29,157,108	\$	2,429,759	\$	1,214,879	\$	-	\$	-
Property Tax	-		2,351,299		-		-		-
Sales/Use Tax	888,016		133,028		-		-		-
Income Tax	20,000		-		-		-		-
Building Fees	-		-		-		-		-
Total	\$ 30,065,123	\$	4,914,086	\$	1,214,879	\$	-	\$	-
COSTS:									
Law Enforcement	\$ -	\$	328,460	\$	-	\$	-	\$	-
Public Works <sup>1</sup>	_		-		-		-		_
Education	-		_		_		-		_
Fire Protection/EMS	-		-		-		888,120		_
Total	\$ -	\$	328,460	\$	-	\$	888,120	\$	-
Surplus/(Deficit)	\$ 30,065,123	\$	4,585,625	\$	1,214,879	\$	(888,120)	\$	_

#### Footnotes:

1. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

	Cor	nsult	tant's Estimat	tes: 2	2015				
	<b>State</b>	Su	mner County	Se	dgwick Co.	F	ire District	K.	-12 Schools
REVENUE:									
Gaming Rev. Sharing	\$ 46,543,800	\$	3,878,650	\$	1,939,325	\$	-	\$	-
Property Tax	45,840		1,773,283		-		183,116		1,574,398
Sales/Use Tax	919,510		173,492		-		-		-
Income Tax	1,894,588		-		-		-		-
School State Aid <sup>1</sup>	-		-		-		-		-
Total	\$ 49,403,738	\$	5,825,426	\$	1,939,325	\$	183,116	\$	1,574,398
COSTS:									
Law Enforcement	\$ -	\$	2,224,026	\$	-	\$	-	\$	-
Public Works <sup>2</sup>	-		-		-		-		-
Education	-		-		-		-		-
Fire Protection/EMS	-		_		-		1,497,533		-
Admin. Overhead	-		699,108		-		-		-
Total	\$ -	\$	2,923,134	\$	-	\$	1,497,533	\$	-
Surplus/(Deficit)	\$ 49,403,738	\$	2,902,292	\$	1,939,325	\$	(1,314,417)	\$	1,574,398
	<u>Proposer</u>	<u>(</u>	<u>Consultant</u>	Sou	rce: GGR and	l vis	itor estimates	aver	age of
Estimated GGR	\$ 129,794,817	\$	193,932,500	Cur	nmings Assoc	iate	s and Wells G	amir	ng Research
Estimated Visitors	2,092,254		2,470,000	esti	mates, Septen	nber	October 2009		

- 1. No school state aid is estimated as local (property tax) revenue exceeds the required general state aid amount.
- 2. Developer responsible for paying for off-site infrastructure improvements relating to facility and to purchase necessary public work and public safety equipment. (Source: Memorandum of Understanding with County).

## TAB 3 FISCAL IMPACT ANALYSIS

## APPENDIX 1 BUILDOUT ASSUMPTIONS AND ESTIMATED CONSTRUCTION COST AT FULL DEVELOPMENT

<u>YEAR</u>	USE TYPE	SQUARE FEET CONSTRUCTED	EST. TAXABLE CONSTR. COST	ESTIM. CONSTR. MATERIALS COST	FF&E <u>PURCHASES</u>
Year 1	Casino	-	\$ 16,084,486	\$ 8,042,243	\$ -
	Restaurants	-	-	-	-
	Hotel	-	-	-	-
	Convention		6,081,181	3,040,590	
Subtotal			22,165,667	11,082,833	
V 2	0 :	57.475	22.017.757	11,000,270	24 921 701
Year 2	Casino	57,475	23,816,756	11,908,378	34,821,701
	Restaurants Hotel	-	-	-	-
	Convention	21,730	9,004,578	4,502,289	13,165,299
Caldadal	Convention				
Subtotal		79,205	32,821,333	16,410,667	47,987,000
<b>V</b>	<i>C</i> .				
Year 3	Casino	-	-	-	-
	Restaurants Hotel	-	-	-	-
	Convention	-	-	-	-
Caldadal	Convention				
Subtotal		-	-	-	-
<b>3</b> 7 4			7.721.220	2.065.610	
Year 4	Casino	-	7,731,238	3,865,619	-
	Restaurants	-	824,116	412,058	-
	Hotel Convention	-	22,364,447	11,182,224	-
0.14.4.1	Convention		2,472,348	1,236,174	
Subtotal		-	33,392,149	16,696,075	•
Year 5	Casino	37,525	6,427,447	3,213,724	5,554,292
rear 5	Restaurants	4,000	685,138	342,569	592,063
	Hotel	· · · · · · · · · · · · · · · · · · ·		9,296,461	
	Convention	108,550 12,000	18,592,922 2,055,413	1,027,706	16,067,111 1,776,189
Carlatatal	Convention	162,075			
Subtotal		102,075	27,760,920	13,880,460	23,989,655
TOTAL		241,280	\$ 116,140,069	\$ 58,070,034	\$ 71,976,655
IJIAL		241,200	Ψ 110,140,009	Ψ 30,070,034	Ψ /1,770,033

#### **APPENDIX 1, ASSUMPTIONS:**

1. Construction of the development is estimated to take place in 2 Phases.

**Phase 1:** 20-month construction period (January 2010 thru August 2011):

		Sq. Footage	Other Information
	Casino	57,475	1,300 slot machines, 30 table games
	Restaurants	21,730	3 restaurants
Total		79,205	

Source: Developer's application template.

Phase 2: Analysis assumes 18-month construction period (July 2013 to January 2015):

		Sq. Footage	Other Information
	Casino	37,525	200 slot machines, 20 table games
	Restaurants	4,000	multi-venue restaurant and bar
	Hotel*	108,550	150 rooms
	Convention	<u>12,000</u>	meeting and entertainment venue
Total		$1\overline{62,075}$	-

<sup>\*</sup>Hotel square footage average of Harrah's, Marvel, and Penn National 2008 gaming applications of 724 sq. ft. per room, including open space.

2. **Phase 1:** Construction costs estimated using above square footages and cost breakdown provided by the developer in its template document (land is added in year 1, 33% of building costs are added in year 1, and remainder in year 2, FF&E added in year 2):

Lan	d	Building	FF&E*	Total**
\$	5,755,000	\$ 49,232,000	\$ 47,987,000	\$ 102,974,000

<sup>\*</sup>FF&E-furniture, fixtures and equipment, includes gaming equipment which is allocated to casino.

Source: Developer's application template.

<sup>\*\*</sup>Restaurant square footage from Harrah's, Marvel, and Penn National 2008 gaming applications data for multi-venue restaurant and bar. Source: Unless otherwise noted, Phase 2 construction data from Chisholm Matrix, September 2009.

<sup>\*\*</sup>Total amount does not equal investment amount as the analysis excludes soft costs such as pre-opening, A & E, project overhead and public sector infrastructure costs for property tax calculation purposes.

## APPENDIX 1 BUILDOUT ASSUMPTIONS AND ESTIMATED CONSTRUCTION COST AT FULL DEVELOPMENT

**Phase 2:** Total construction cost of \$100 million is provided in Chisholm Matrix dated September 2009, cost breakdown percentages from developer's application template (land is added in year 4, 33% of building costs are added in year 4, and remainder in year 5, FF&E added in year 5):

**Land Building FF&E Total\*** \$ 19,511,690 \$ 41,641,379 \$ 23,989,655 **\$ 85,142,724** 

\*Total amount does not equal investment amount as the analysis excludes soft costs such as financing costs and professional fees.

3. Construction materials cost estimated at 50% of construction costs. This cost is estimated for

sales tax purposes. Source: Discussions with commercial developers in Nevada.

## APPENDIX 2 ESTIMATED PROPERTY TAX REVENUE AT 2008 PROPERTY TAX RATE

<u>YEAR</u>	USE TYPE	EST. REAL PROPERTY VALUE	CUMUL PROPI <u>VAL</u>	ERTY	ESTIMATED ASSESSED <u>VALUE</u>	SCH	USD263 OOL DIST. EVENUE		E DISTRICT #9 REVENUE	C	ECREATION OMMISSION REVENUE		SUMNER COUNTY REVENUE		STATE OF KANSAS REVENUE
Year 1	Casino Restaurants Hotel	\$ 16,084,4 -	36 \$ 16,0	084,486	\$ 4,021,121										
	Convention	6,081,1	31 6,0	081,181	1,520,295										
Subtota	l	22,165,6	67 22,	165,667	5,541,417	\$	-	\$	-	\$	-	\$	-	\$	-
Year 2	Casino	23,816,7	56 39,9	901,241	9,975,310										
	Restaurants	-		-	-										
	Hotel Convention	9,004,5		- 085,759	3,771,440										
Subtota		32,821,3	_	987,000	13,746,750	\$	285,483	\$	33,204	\$	29,092	\$	321,546	\$	8,312
		, ,	•				,		,		•		,		,
Year 3	Casino	-	41,0	098,279	10,274,570										
	Restaurants Hotel	-		-	-										
	Convention	-	15.:	538,331	3,884,583										
Subtota	l	-	_	636,610	14,159,153	\$	708,205	\$	82,371	\$	72,170	\$	797,669	\$	20,620
Year 4	Casino	7,731,2		062,465	12,515,616										
	Restaurants Hotel	824,1 22,364,4		824,116 364,447	206,029 5,591,112										
	Convention	2,472,3	,	476,829	4,619,207										
Subtota		33,392,1		727,858	22,931,964	\$	729,451	\$	84.842	\$	74,336	\$	821,599	\$	21,239
		, ,	,	,		•	,	•	,	•	,	•	,		,
Year 5	Casino	6,427,4		991,786	14,497,947										
	Restaurants	685,1		533,977	383,494										
	Hotel	18,592,9		628,303	10,407,076										
Subtota	Convention	2,055,4 <b>27,760,9</b>		086,547 <b>240,613</b>	5,271,637 <b>30,560,153</b>	Φ	1,181,409	<b>ው</b>	137,408	<b>4</b>	120,393	ø	1,330,650	Φ.	34,398
Subtota	ı	27,700,9	20 122,	240,013	30,300,133	Ф	1,101,409	Ψ	137,400	Ψ	120,393	Ф	1,550,050	Ф	34,390
Year 6	Casino	-	59,	731,540	14,932,885										
	Restaurants	-	1,	579,996	394,999										
	Hotel	-		877,152	10,719,288										
	Convention			719,143	5,429,786										
Subtota	l	-	125,	907,831	31,476,958	\$	1,574,398	\$	183,116	\$	160,441	\$	1,773,283	\$	45,840
TOTAL		\$ 116,140,0	<del>1</del> 9			\$	4,478,946	\$	520,941	\$	456,432	\$	5,044,748	\$	130,409
		+ 110,110,0				Ψ	.,	Ψ	U=0,- 11	Ψ	, 102	Ψ	2,01.,710	Ψ	200,.00

## APPENDIX 2 ESTIMATED PROPERTY TAX REVENUE AT 2008 PROPERTY TAX RATE

#### **APPENDIX 2, ASSUMPTIONS:**

1. Tax rate will remain constant at 2008 amount:

<b>Entity-Fund</b>	Tax Rate*	*rate per \$1,000 of assessed value.
School District USD263	\$ 51.518	
Fire District #9	5.992	
Recreation	5.250	
County	58.026	
State	1.500	
Total	\$ 122.286	

Source: "Sumner County 2008 Levies," Sumner County Clerk website. Rates include all funds for which property tax revenues are collected.

- 2. Properties are valued using the fair market value approach. As no comparable sales data exists and this is considered to be a "new and unique" property, the analysis uses the replacement cost approach to value these properties. Source: "A Homeowner's Guide to Property Tax in Kansas." Kansas Department of Revenue.
- 3. Assessed value estimated at Source: "A Homeowner's Guide to Property Tax in Kansas." Kansas Department of Revenue.
- 4. Property value not inflated until Year 3 (FY 2012) to account for the recessionary period; inflation at 3%.
- 5. Property tax revenue is estimated in the year following construction and improvements to account for lien dates and work-in-progress.

#### APPENDIX 3 SALES TAX REVENUE

<u>YEAR</u>		SQUARE FT. BUILT	CONSTRUCTION MATERIALS COST (\$)	FF&E <u>PURCHASES</u>	RETAIL SALES	TOTAL TAXABLE <u>SALES</u>	SUMNER COUNTY REVENUE	STATE OF KANSAS <u>REVENUE</u>
Year 1	Casino	-	\$ 8,042,243	\$ -	\$ -	\$ 8,042,243		
	Restaurants	-	-	-	-	-		
	Hotel Convention	-	3,040,590	-	-	3,040,590		
Subtotal			11,082,833			11,082,833	\$ 110,828	\$ 587,390
Subtotal		•	11,002,033	-	-	11,002,033	р 110,020	φ 301,390
Year 2	Casino	57,475	11,908,378	34,821,701	416,840	47,146,919		
	Restaurants	-	-	-	3,974,955	3,974,955		
	Hotel	-	-	-	-	-		
	Convention	21,730	4,502,289	13,165,299		17,667,588		
<b>Subtotal</b>		79,205	16,410,667	47,987,000	4,391,795	68,789,462	\$ 687,895	\$ 3,645,841
V 2	Ci				1 271 072	1 271 072		
Year 3	Casino Restaurants	-	-	-	1,271,073 12,130,026	1,271,073 12,130,026		
	Hotel	-	-	_	12,130,020	12,130,020		
	Convention	-	-	-	-	-		
Subtotal					13,401,099	13,401,099	\$ 134,011	\$ 710,258
							,	
Year 4	Casino	-	3,865,619	-	1,318,464	5,184,083		
	Restaurants	-	412,058	-	12,555,660	12,967,718		
	Hotel	-	11,182,224	-	-	11,182,224		
C 1 4 4 1	Convention		1,236,174		12.054.124	1,236,174	ф. 205 <b>5</b> 03	φ 1 (20 221
<b>Subtotal</b>		-	16,696,075	-	13,874,124	30,570,199	\$ 305,702	\$ 1,620,221
Year 5	Casino	37,525	3,213,724	5,554,292	1,367,627	10,135,642		
	Restaurants	4,000	342,569	592,063	12,996,683	13,931,315		
	Hotel	108,550	9,296,461	16,067,111	-	25,363,572		
	Convention	12,000	1,027,706	1,776,189		2,803,896		
<b>Subtotal</b>		162,075	13,880,460	23,989,655	14,364,309	52,234,424	\$ 522,344	\$ 2,768,424
<b>X</b> 7 /	<b>a</b> :				4 440 540	1 110 510		
Year 6	Casino	-	-	-	1,418,749	1,418,749		
	Restaurants Hotel	-	-	-	15,930,493	15,930,493		
	Convention	-	-	-	-	-		
Subtotal					17,349,242	17,349,242	\$ 173,492	\$ 919,510
Subtotal		<u> </u>			11,047,242	11,047,242	Ψ 110,472	Ψ 717,510
<b>TOTAL</b>		241,280	\$ 58,070,034	\$ 71,976,655	\$ 63,380,570	\$ 193,427,260	\$ 1,934,273	\$ 10,251,645

#### APPENDIX 3, ASSUMPTIONS:

1. Sales tax rate is as follows: <u>Designa</u>

Designation
1.000% County
5.300% State
6.300% TOTAL

#### APPENDIX 3 SALES TAX REVENUE

Source: "All Jurisdictions and Rates in this Zip Code." Kansas Department of Revenue.

2. Materials Cost - 50% of construction cost is assumed to be materials cost.

Source: Discussion with Nevada contractors

3. **Phase 1:** Taxable sales based on the following data from the developer, retail sales shown under Casino above:

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Retail*	\$ -	\$ 416,840	\$ 1,271,073	\$ 1,318,464	\$ 1,367,627	\$ 1,418,749
F&B	 -	 3,974,955	 12,130,026	12,555,660	 12,996,683	 13,453,930
Total	\$ -	\$ 4,391,795	\$ 13,401,099	\$ 13,874,124	\$ 14,364,309	\$ 14,872,679

<sup>\*</sup> Retail sales shown under casino above.

Source: Developer's application template.

Phase 2: Retail sales estimated based on the average sales data provided by developer for Phase 1 of \$ 619 per square foot.

This is added to F&B revenue shown for Phase 1 above. Source: Taxable revenue and square footage from developer's application template.

### APPENDIX 4 LOTTERY GAMING CONTRIBUTION REVENUE

<u>YEAR</u>		ESTIMATED GAMING <u>REVENUE</u>	CITY OF MULVANE <u>REVENUE</u>	SUMNER COUNTY <u>REVENUE</u>	SEDGWICK COUNTY <u>REVENUE</u>	STATE OF KANSAS <u>REVENUE</u>	STATE PROB. GAMBLING <u>REVENUE</u>
Year 1	Casino	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Year 2	Casino	50,474,000	-	1,009,480	504,740	11,104,280	1,009,480
Year 3	Casino	151,422,000	-	3,028,440	1,514,220	33,312,840	3,028,440
Year 4	Casino	155,964,660	-	3,119,293	1,559,647	34,312,225	3,119,293
Year 5	Casino	160,643,600	-	3,212,872	1,606,436	35,341,592	3,212,872
Year 6	Casino	193,932,500	-	3,878,650	1,939,325	42,665,150	3,878,650
TOTAL		\$ 712,436,760	\$ -	\$ 14,248,735	\$ 7,124,368	\$ 156,736,087	\$ 14,248,735

#### **APPENDIX 4, ASSUMPTIONS:**

1. Estimated Gross Gaming Revenue (GGR) is the average GGR estimated in Wells and Cummings reports:

	<u>Y</u>	<u> (2012)</u>	<u>Y</u>	<u> (2015)</u>			
WGR GGR	\$	139,844,000	\$	206,065,000			
Cummings GGR		163,000,000		181,800,000			
Average	\$	151,422,000	\$	193,932,500	Revenue inflated	3%	annually in Years 4 & 5.

Year 6 is considered full buildout, 12 months of operations; includes inflation at 3% per year from Year 2 forward.

Source: Wells Gaming Research and Cummings Associates GGR estimates, September/October 2009. Year 2 estimates in 2009 dollars.

2. Local government revenue is estimated as follows:

State of Kansas	22%	of all lottery gaming revenues.
State Prob. Gambling	2%	of all lottery gaming revenues.
Sumner County	2%	of all lottery gaming revenues.
Sedgwick County	1%	of all lottery gaming revenues.
City of Mulvane	0%	of all lottery gaming revenues.

Source: SB 66.

<sup>3.</sup> Year 3 assumes first full year of operation. One third of revenue shown in Footnote 1 is assumed to be incurred in the four months of operation in Year 2.

#### APPENDIX 5 STATE INCOME TAX REVENUE

<u>YEAR</u>		P	TIMATED AYROLL ENDITURES	ESTIMATED PAYROLL/ EMPLOYEE	KAN	STATE OF SAS INCOME X REVENUE
Year 1	Construction Operating	\$	9,274,978	\$ 23,088	\$	413,975
Subtotal			9,274,978	23,088		413,975
Year 2	Construction Operating		13,561,402 8,521,487	34,632 9,751		689,686 298,252
Subtotal			22,082,889			987,938
Year 3	Construction Operating		26,403,936	30,220		1,290,213
Subtotal			26,403,936			1,290,213
Year 4	Construction Operating		15,576,484 27,186,679	23,781 31,034		703,340 1,339,617
Subtotal			42,763,163			2,042,957
Year 5	Construction Operating		31,152,968 28,013,546	35,671 31,914		1,596,712 1,392,121
Subtotal			59,166,514			2,988,833
Year 6 Subtotal	Construction Operating		37,809,982 37,809,982	32,831		1,894,588 1,894,588
Subtotal			37,809,982			1,094,500
TOTAL		\$	197,501,462		\$	9,618,505

#### **APPENDIX 5, ASSUMPTIONS:**

1. **Phase 1:** Estimated construction payroll is provided by the Developer at during the construction phase of the project. This includes salaries only, no benefits are included. The following payroll per employee data is estimated

	Year 1	Year 2
Payroll	\$ 9,274,978	\$ 13,561,402
Average Employees	402	392
Payroll/Employee	\$ 23,088	\$ 34,632

Source: Developer's application template.

Phase 2: Construction employees and salary estimated using construction data provided by developer in Phase 1.

	Voor 4
Phase 2 Sq.Ft. Constructed	162,075
Payroll/Sq.Ft.	\$ 288.32
Phase 1 Square Feet	79,205
Phase 1 Sq.Ft. Construction Payroll	\$ 22,836,380

	Year 4	Year 5			
Payroll	\$ 15,576,484	\$ 31,152,968			
Average Employees	655	873			
Payroll/Employee	\$ 23,781	\$ 35,671			

Salaries inflated 3% from the salary amount provide in Phase 1.

Phase 1: Estimated on-going operating payroll is estimated at \$26,403,936 per year at full year of operation for 874 FTE employees. This includes salaries only, no benefit costs are included. Benefits are estimated at 33.60% of salaries. Source: Developer's template.

The following payroll per employee data is estimated

	Year 2			Year 3		Year 4	Year 5	Year 6	
Payroll	\$	8,521,487	\$	26,403,936	\$	27,186,679	\$ 28,013,546	\$	28,877,207
Ave. Employees		874		874		876	878		880
Payroll/Empl.	\$	9,751	\$	30,220	\$	31,034	\$ 31,914	\$	32,831

Source: Developer's application template.

#### APPENDIX 5 STATE INCOME TAX REVENUE

Phase 2: Operating employees and salary data estimated using employment data provided by developer in Phase 1.

	Phase 1 Sq.Ft.	Phase 1 Employee	es	Sq.Ft./Employee	Phase 2 Sq.Ft.	Phase 2 Employees
Restaurants	21,730	239		91	4,000	44
	Employees/Slot	Source			Phase 2 Slots	Phase 2 Employees
Casino	0.7	Source: Average all l	Kansas	applicants, 2008	200	140
	Sq.Ft./Employee	Source			Phase 2 Sq.Ft.	Phase 2 Employees
Hotel	1,515	Average Harrah's, M	arvel, F	Penn employees/hotel	108,550	72
Convention	<u>730</u>	Average Harrah's, M	arvel, F	Penn employees/entert	. <u>12,000</u>	<u>16</u>
Total	23,976				124,750	272
		<b>Additional Phase</b>	2	Total Year 6		
	Payroll	\$ 8,932,7	775 \$	37,809,9	982	
	Average Employees		272	1,1	152	
	Payroll/Employee	\$ 32,8	831 \$	32,8	331	

<sup>3.</sup> Personal income tax revenue for the State is estimated as follows, using a 2008 schedule:

For a single person:

Taxable income between \$0 and \$15,000 is taxed at 3.5%

Taxable income between \$15,000 and \$30,000 is taxed at 6.25% plus the tax calculated on the first \$15,000

Taxable income over \$30,000 is taxed at 6.45% plus the tax calculated on the first \$30,000

Source: Kansas Department of Revenue. 2008 Kansas Individual Income Tax schedule.

#### APPENDIX 6 SUMMARY OF ESTIMATED REVENUE

<u>YEAR</u>		STATE OF <u>KANSAS</u>	SUMNER COUNTY	SEDGWICK <u>COUNTY</u>	FIRE <u>DISTRICT #9</u>	OTHER <u>DISTRICTS</u>	MULVANE SCHOOL DIST.
Year 1	Property Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sales Tax	587,390	110,828	-	-	-	-
	Gaming Revenue	-	-	-	-	-	-
~	Income Tax Revenue	413,975					<u> </u>
<b>Subtotal</b>		1,001,366	110,828	-	-	-	-
Year 2	Property Tax	8,312	321,546	_	33,204	29,092	285,483
10012	Sales Tax	3,645,841	687,895	_	-	-	203,103
	Gaming Revenue	12,113,760	1,009,480	504,740	_	-	-
	Income Tax Revenue	987,938	-	-	-	-	-
<b>Subtotal</b>		16,755,852	2,018,921	504,740	33,204	29,092	285,483
Year 3	Property Tax	20,620	797,669	_	82,371	72,170	708,205
10010	Sales Tax	710,258	134,011	_	-	-	-
	Gaming Revenue	36,341,280	3,028,440	1,514,220	_	-	-
	Income Tax Revenue	1,290,213	-	-	-	-	-
<b>Subtotal</b>		38,362,372	3,960,120	1,514,220	82,371	72,170	708,205
<b>X</b> 7	D T	21 220	021 500		04.042	74.226	700 451
Year 4	Property Tax Sales Tax	21,239 1,620,221	821,599 305,702	-	84,842	74,336	729,451
	Gaming Revenue	37,431,518	3,119,293	1,559,647	-	-	-
	Income Tax Revenue	2,042,957	3,119,293	1,339,047	_		- -
Subtotal		41,115,935	4,246,594	1,559,647	84,842	74,336	729,451
		, ,		, ,	,	,	
Year 5	Property Tax	34,398	1,330,650	-	137,408	120,393	1,181,409
	Sales Tax	2,768,424	522,344	=	-	-	=
	Gaming Revenue	38,554,464	3,212,872	1,606,436	-	=	-
	Income Tax Revenue	2,988,833					
<b>Subtotal</b>		44,346,119	5,065,866	1,606,436	137,408	120,393	1,181,409
Year 6	Property Tax	45,840	1,773,283	-	183,116	160,441	1,574,398
	Sales Tax	919,510	173,492	-	-	-	-
	Gaming Revenue	46,543,800	3,878,650	1,939,325	-	-	-
	Income Tax Revenue	1,894,588	<u> </u>				
Subtotal		49,403,738	5,825,426	1,939,325	183,116	160,441	1,574,398
TOTAL		\$ 190,985,381	\$ 21,227,756	\$ 7,124,368	\$ 520,941	\$ 456,432	\$ 4,478,946

#### APPENDIX 6, ASSUMPTIONS:

- State of Kansas revenue includes 2% gaming contribution revenue for problem gambling fund.
   Other Districts includes Recreation Commission and Udall Community Building districts.

## APPENDIX 7 SUMNER COUNTY SHERIFF DEPARTMENT COST PROJECTIONS

<u>YEAR</u>	# OF NEW POSITIONS	ALARIES & BENEFITS	CONTRACTUAL/ COMMODITIES	CAPITAL OUTLAY	TOTAL COST		
Year 1	0	\$ -	\$ -	\$ -	\$ -		
Year 2	0	-	-	-	-		
Year 3	12	797,523	613,104	141,876	1,552,504		
Year 4	12	829,424	637,628	147,551	1,614,604		
Year 5	12	862,601	663,134	153,453	1,679,188		
Year 6	15	1,142,485	878,297	203,244	2,224,026		
TOTAL		\$ 3,632,032	\$ 2,792,164	\$ 646,125	\$ 7,070,321		

#### **APPENDIX 7, ASSUMPTIONS:**

Analysis utilizes service level and cost data provided by Sumner County for the Harrah's casino proposal in 2008.
 Chisholm Creek casino is projected to generate the following visitors

	<b>Year 3 (2012)</b>	Year 6 (2015)
WGR GGR	2,044,000	2,712,000
Cummings GGR	1,835,000	2,228,000
Average	1,939,500	2,470,000

Source: Wells Gaming Research and Cummings Associates, visitor estimates, September/October 2009.

2. New positions required to service the development are estimated as follows:

	Year 3 Positions	<b>Year 6 Positions</b>	Year 3 S	Salaries/Benefits	Year 6 Salaries/Benefits		
Patrol Officers	5	7	\$	390,594	\$	497,431	
Detective	1	1		78,658		100,172	
<b>Detention Officers</b>	<u>5</u>	<u>7</u>		239,744		305,319	
Total	12	15	\$	708,995	\$	902,922	

<sup>\*</sup>Salaries/Benefits costs are in 2008 dollars. Salary and benefits costs are increased 4% annually. Source: Gerald Gilkey, Sumner County Sheriff, 2008.

3. Contractual/commodities and capital outlay are estimated as follows:

	2007	2008	2009	Average
Personnel Services	\$ 692,475	\$ 821,000	\$ 933,912	\$ 815,796
Contractual (CC)	54,301	69,900	51,700	58,634
Commodities (CC)*	508,954	575,300	621,300	568,518
Capital Outlay (CO)	126,381	 156,000	 153,000	 145,127
Total	\$ 1,382,111	\$ 1,622,200	\$ 1,759,912	\$ 1,588,074
CC % of PS	81%	79%	72%	77%
CO % of PS	18%	19%	16%	18%

<sup>\*</sup>Includes other jail expenses, juvenile detention, reimbursements and prisoner board costs.

Source: "Sumner, Kansas Budget" 2009. Three-year average (2007-2009) for the Sheriff's Department.

<sup>4.</sup> Analysis estimates only operating costs associated with the development. According to the Memorandum of Understanding between Chisholm Creek and Sumner County, the developer will cover all capital purchase and construction costs.

## APPENDIX 8 COMPARISON OF ESTIMATED REVENUE TO ESTIMATED COSTS

<b>YEAR</b>	 TIMATED EVENUE	SHERIFF <u>DEPARTMENT</u>	ADMINISTRATIVE OVERHEAD	TOTAL <u>COST</u>	REVENUE SURPLUS		
Year 1	\$ 110,828	\$ -	\$ -	\$ -	\$ 110,828		
Year 2	2,018,921	-	-	-	2,018,921		
Year 3	3,960,120	1,552,504	488,020	2,040,523	1,919,597		
Year 4	4,246,594	1,614,604	507,540	2,122,144	2,124,450		
Year 5	5,065,866	1,679,188	527,842	2,207,030	2,858,836		
Year 6	5,825,426	2,224,026	699,108	2,923,134	2,902,292		
TOTAL	\$ 21,227,756	\$ 7,070,321	\$ 2,222,511	\$ 9,292,832	\$ 11,934,924		

#### **APPENDIX 8, ASSUMPTIONS:**

- 1. See Appendices 2-6 for detailed calculations of County revenues.
- 2. See Appendix 7 for detailed calculations of Sheriff costs.
- 3. Administrative overheard costs estimated at Source: Sumner County Budget. Three-year average indirect costs as percent of direct costs (2007-2009) for the General Fund.

Direct	2007	2008	2009	Average
Clerk	114,526	128,860	136,310	126,565
Sheriff	1,382,111	1,622,200	1,759,912	1,588,074
Registrar	84,494	97,425	107,191	96,370
Courthouse General	732,727	720,050	787,000	746,592
Unified Court	350,739	355,262	363,506	356,502
Counselor	56,690	62,372	69,360	62,807
Planning	140,119	152,271	165,223	152,538
CASA	101,475	126,923	120,107	116,168
Juvenile Court	9,043	9,643	9,643	9,443
Total	2,971,924	3,275,006	3,518,252	3,255,061
Indirect	2007	2008	2009	Average
County Commission	69,487	75,141	79,020	74,549
Treasurer	141,827	185,201	196,449	174,492
Attorney	214,675	258,940	269,354	247,656
Maintenance	158,046	208,352	235,434	200,611
Geographical Info	108,915	56,738	56,627	74,093
Data Processing	229,131	255,373	270,913	251,806
Total	922,081	1,039,745	1,107,797	1,023,208
% Indirect of Direct	31%	32%	31%	31%

## APPENDIX 9 SUMNER COUNTY FIRE DISTRICT #9 FIRE DEPARTMENT COST PROJECTIONS

<u>YEAR</u>	ESTIMAT <u>REVENU</u>		# OF NEW EMPLOYEES	SALARIES & BENEFITS	CONTRACTUAL/ COMMODITIES		CAPITAL OUTLAY		TOTAL COST		REVENUE SURPLUS/ (DEFICIT)	
Year 1	\$	-	0	\$ -	\$	-	\$	-	\$	-	\$	-
Year 2		33,204	0	-		-		-		-		33,204
Year 3		82,371	18	977,968		128,196		1,597		1,107,761		(1,025,390)
Year 4		84,842	18	1,017,087		133,324		1,660		1,152,071		(1,067,229)
Year 5		137,408	18	1,047,599		137,324		1,710		1,186,633		(1,049,225)
Year 6		183,116	23	1,322,072		173,303		2,158		1,497,533		(1,314,417)
TOTAL	\$	520,941		\$ 4,364,726	\$	572,146	\$	7,126	\$	4,943,998	\$	(4,423,056)

#### **APPENDIX 9, ASSUMPTIONS:**

- 1. See Appendix 6 for detailed revenue calculations.
- 2. Analysis utilizes service level and cost data provided by Sumner County for the Harrah's casino proposal in 2008. See Appendix 7 for visitor estimates.
- 3. The development is expected to be served by the Sumner County Rural Fire District #9; operating cost requirements for this district were unavailable due to the time constraint of this analysis. The analysis uses data provided by the Mulvane Fire District in 2008 as it is assumed operating cost requirements to be similar.
- 4. New positions required to service the development are estimated as follows:

	Year 3 Positions	<b>Year 6 Positions</b>	Year 3 S	Salaries/Benefits Year 6	Salaries/Benefits
MICT	9	11	\$	387,516 \$	493,511
Firefighter	6	8		304,977	388,396
Fire Lieutenants	<u>3</u>	<u>4</u>		176,917	225,308
Total	18	23	\$	869.410 \$	1,107,214

Salary and benefits costs are increased 4% annually. Source: "Fire/EMS" questionnaire provided by Kent Hixson, City Manager, Mulvane, Kansas, 2008.

5. Contractual/commodities and capital outlay are estimated as follows:

	2007	2008	2009	Average
Personnel Services	\$ 1,269,668	\$ 1,366,563	\$ 1,443,821	\$ 1,360,017
Contractual (CC)	81,355	92,439	101,870	91,888
Commodities (CC)	67,809	86,907	104,450	86,389
Capital Outlay (CO)	6,661	 -	 	 2,220
Total	\$ 1,425,493	\$ 1,545,909	\$ 1,650,141	\$ 1,540,514
CC % of PS	12%	13%	14%	13%
CO % of PS	1%	0.0%	0.0%	0.2%

Source: "City of Wellington 2009 Budget" 2009. Three-year average (2007-2009) for the Fire & Ambulance Department.

6. Analysis estimates only operating costs associated with the development. According to the Memorandum of Understanding between Chisholm Creek and Sumner County, the developer will cover all capital purchase and construction costs.

#### APPENDIX 10 MULVANE SCHOOL DISTRICT, 263 ESTIMATED NUMBER OF NEW STUDENTS

<u>YEAR</u>	ESTIMATED TOTAL NO. OF EMPLOYEES	NUMBER OF NEW EMPLOYEES	# OF NEW HOUSEHOLDS	# OF NEW STUDENTS
Year 2	874	130	130	130
Year 3	874	130	130	130
Year 4	876	130	130	130
Year 5	878	130	130	130
Year 6	1,152	130	130	130

#### **APPENDIX 10, ASSUMPTIONS:**

- Number of employees is provided by the Developer (application template).
   Analysis assumes only Professional, Manager, Executive and Technician positions will be new to the area. Other jobs will be filled by existing Sumner County residents. Existing residents are not expected to generate additional students for the School District.
- 2. The analysis uses a student per household ratio of 1.00 to estimate the number of new students added to the school district by this development. Source: Richard Flores, Mulvane School District, 2008.
- 3. The analysis assumes **no fiscal impact** on K-12 school districts due to the following reasons:
  - a. The Wichita MSA had 29,700 unemployed people as of August 2009 (Kansas Dept of Labor) indicating that the labor force availability is more than sufficient to fill new jobs, eliminating the need to import new workers who may impact the school districts.
  - b. It is estimated that 130 jobs will be filled by out-of-area employees.
  - c. Sumner County: Between 2003-04 and 2008-09, the County school districts experienced a decrease in enrollment of 262 students. KU's Institute for Policy and Social Research estimates a decreasing population in the County through 2030, thus freeing up more K-12 capacity to absorb casino employees' children.
  - d. Sedgwick County: Between 2005-06 and 2008-09, County school districts experienced a decrease in enrollment of 1,310 students. KU's Institute for Policy and Social Research estimates an increasing population in the County, 12,000 new residents over the next five years.
  - e. In 2008, the Mulvane School District alone had an existing capacity of 155 students, 25 in grade school, 100 in middle school and 30 in High School.

Source: Richard Flores, Mulvane School District.

## APPENDIX 11 MULVANE SCHOOL DISTRICT, 263 ESTIMATED SURPLUS/DEFICIT TO STATE

<u>YEAR</u>	STATE NCIAL AID	LOCAL <u>EFFORT</u>	GENERAL STATE AID	TOTAL COSTS
Year 1	\$ - \$	- \$	-	\$ -
Year 2	137,071	285,483	-	-
Year 3	548,299	708,205	-	-
Year 4	548,340	729,451	-	-
Year 5	548,382	1,181,409	-	-
Year 6	548,425	1,574,398	-	-
TOTAL	\$ 2,330,516 \$	4,478,946	-	\$ -

#### **APPENDIX 11, ASSUMPTIONS:**

- FY 09-10 State Financial Aid amount is estimated at \$ 4,218 per pupil.
   Source: Dale Dennis, Deputy Commissioner, Kansas Department of Education. See Appendix 10 for student estimates.
   State Financial Aid is estimated starting in the last quarter of Year 2.
- 2. Local Effort includes school districts' property tax revenue only; other revenue sources are a small percentage of the total and are not estimated. Property tax revenue estimated for Kansas City School Districts in Appendix 2.
- 3. General State Aid is estimated by subtracting Local Effort revenue from State Financial Aid revenue. As the Local Effort revenue exceeds State Financial Aid revenue, no General State Aid revenue is estimated.